Patent UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): James P. Baukus, et al) Re: Information Disclosure

Statement

Serial No.: 10/619,981

SEP 0 8 2003

Group: not yet assigned

Filed: July 14, 2003

Examiner: not yet assigned

For: "PROGRAMMABLE CONNECTOR/

Our Ref: B-3947DIV 621039-4

ISOLATOR AND DOUBLE..."

) Date: September 4, 2003

Commissioner for Patents P.O. Box 1450 Alexandria VA, 22313-1450

Sir:

In accordance with the Applicants' duty to disclose information which may be material to the examination of this application, the undersigned respectfully requests that the Examiner consider on the merits the documents listed on the enclosed Form PTO-1449 (modified) before issuing the first Office Action on the merits. We are enclosing herewith a copy of each document listed on the enclosed Form PTO-1449 (modified).

It should be noted that the above-identified application is related by subject matter to the following U.S. Application(s): 09/882,900, filed June 15, 2001, 09/363,826, filed October 25, 2000, 10/132,523, filed April 24, 2002, 09/882,892, filed June 15, 2001, 09/768,904, filed January 24, 2001, 60/378,155, filed May 14, 2002, and 10/438,689, filed May 14, 2003. The Examiner should consider this information during the prosecution of the aboveidentified application.

The documents listed on the enclosed Form PTO-1449 (modified) include those cited in the International Search Report for a related PCT application no. PCT/US02/00123 (4 pages), those cited in the PCT Written Opinion for a related PCT application no. PCT/US02/00123 (4 pages), those cited in an Official Action for a related U.S. Application No. 10/132,523, which was mailed on May 9, 2003, and those cited in an Official Action for a related U.S.

```
Application No. 191768,904, which was mailed on November 7, 2002.

Application No. Thrernarional search Report and a conv of the Total and A conv of t
                                                        Application No. 09/768,904, which was mailed on November 7, 2002.

A copy of the International Search Report and a copy of the A copy of the are anchored herewith
Information Disclosure Statement
                                                                                                Please note that Japanese Document No. 10-256398, which is listed in an The
             10/619 981
10/619 981
                                                                                                                Please note that Japanese Document No. 10-1250398, which is list on the enclosed Search Report, was previously cited in an in the enclosed 14. 2003 for the subject annication.
                      September 4, 2003
                                                                          Written Opinion are enclosed herewith.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Therefore, a
                                                                                                                               In the enclosed search report, was previously cited?

The enclosed search report, was previously cited?
                                   Page 2
                                                                                                                                             tiled on July 14, 2003 is not included with this IDS.
                                                                                                                                                                      The filing of this Information Disclosure statement has been made a renresentation that a security has renresentation to the security of the security has renresentation to the security of the security has renresentation to the security of the security has reneared to the security of the securi
                                                                                                                                                                                   The filing of this Information pisclosure statement has been made in that a search has been riped in that a search has a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the information of the construed as a representation that the construction of the construed as a representation that the construction of the cons
                                                                                                                                                                                                     not be construed as a representation that a search has been made information cited is an admission that the information or that no natentahility or nate
                                                                                                                                                                                                                (37 C.F.R. 1.97(g)), an admission that the information or that no patentability, or that no or is considered to be, material to patentability, or or is considered information exists.
                                                                                                                                                                                                                                                      The Applicants believe that this IDS is he marite and hefore the Antion on the marite and hefore the Antion on the marite and hefore the
                                                                                                                                                                                                                                                                      The Applicants believe that this IDS is being submitted before the pherefore the applicants believe that this IDS is being submitted before the pherefore action on the merits and before the pherefore action on the merits and before the pherefore is submitted before the pherefore is being submitted by the pherefore is being submitted before the pherefore is being submitted by 
                                                                                                                                                                                                                                                                                               issuance of a Final Rejection or Notice of Allowance.

The issuance of a Final Rejection or and this IDS should be issuance and this intended after the issuance of a Final Rejection or the marits.

The issuance of a Final Rejection or Notice of Allowance.

The issuance of Allowance
                                                                                                                                                                                                                                  other material information exists.
                                                                                                                                                                                                                                                                                      Issuance of a Final Rejection on the merits and per issuance of a Final Rejection of Allowance.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    s snould be aue; and this submitted after the issuance of this is being submitted after the issuance of the is
                                                                                                                                                                                                                                                                                                                              on the merits. Office Action or Norice of Allowance of the first Office Action or Norice of Allowance of Rinal Rejection or Norice of Allowance of Rinal Rejection or Norice of Allowance o
                                                                                                                                                                                                                                                                                                                                            of the first Office Action on the merits and before the issuance of Allowance, please contact the of the first Office Action or Notice of Allowance, on for any other of a Final Rejection or Notice of Allowance, of $190,000 (or any other of a Final Rejection or Notice of Allowance).
                                                                                                                                                                                                                                                                                                                                                           or a range to authorize a payment of forth in 37 c F R sundersigned to authorize a the fee set forth in modern amount.
                                                                                                                                                                                                                                                                                                                                                                                  required amount), which is the fee set forth in 37 C.F.R. §

The fee set f
                                                                                                                                                                                                                                                                                                                                                                       undersigned to authorize a payment of $180.00 (or any other in 37 C.F.R. in a fee is And in a 
                                                                                                                                                                                                                                                                                                                                                                                                                            The filing of this Information against interest in any manner.

The filing of this again against interest in any manner.
                                                                                                                                                                                                                                                                                                                       on the merits.
                                                                                                                                                                                                                                                                                                                                                                                                                                            The filing of this Information Disclosure Statement any manner.

The filing of this Information against interest in any manner.

Construed as an admission 13-25 at 25.)
                                                                                                                                                                                                                                                                                                                                                                                                      for this IDS to be considered on the merits.
                                                                                                                                                                                                                                                                                                                                                                                                                                                              of January 9, 1992, 135 o.g. 13-25, at 25.)
```

Information Disclosure Statement USSN 10/619,981 September 4, 2003 Page 3

The person making this statement is the practitioner who signs below on the basis of information supplied by an individual associated with the filing and prosecution of this application (37 C.F.R. § 1.56(c)) and on the basis of information in the practitioner's file.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450",

on September 4, 2003 by Alexis Karriker.

Respectfully submitted,

Ross A. Schmitt Attorney for Applicant Reg. No. 42,529

LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, CA 90036 (323) 934-2300

Enclosures: Form PTO-1449 (modified) (1 page)

Copy of Search Report for PCT/US02/00123 (4 pages) Copy of Written Opinion for PCT/US02/00123 (4 pages) Copy of documents listed on Form PTO-1449 (modified) Information Disclosure Statement USSN 10/619,981 September 4, 2003

Form PTO-1449 (Modified)	ATTY DOCKET NO. B-3947DIV 621039-4	U.S. SERIAL NO. 10/619,981	
LIST OF PATENTS AND PUBLICATIONS STATEMENT	APPLICANTS James P. Baukus, et al.		
	FILING DATE July 14, 2003	GROUP not yet assigned	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB- CLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
	4,101,344	7/1978	Kooi et al.	148	1.5	
	5,177,589	1/1993	Kobayashi et al.	257	773	
	5,345,105	9/1994	Sun et al.	257	659	
	5,384,475	1/1995	Yahata	257	314	
	5,930,667	7/1999	Oda	438	622	
	5,998,257	12/1999	Lane et al.	438	253	
	6,080,614	6/2000	Neilson et al.	438	238	
	6,093,609	7/2000	Chuang	438	286	
	6,365,453 B1	4/2002	Deboer et al.	438	253	
	6,503,787 B1	1/2003	Choi	438	214	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
0 920 057 A2	6/1999	EP			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.